OCTOBER 14, 1955

## **Puget Power Plans** \$35 Million Project

The Federal Power Commission yesterday issued a license together up here to meet the to Puget Sound Power & Light challenge ahead," said Monrad, Company to construct a \$35- who presided over last night's 000,000 Upper Baker River pow- meeting. "These workers and er dam, and the upriver town of their families are going to have Concrete immediately began to have homes. And we want wrestling with the problems good housing-not cheap, quick which will result from the con- projects." struction boom.

the Baker River will be eight ley residents will provide apartmiles north of Concrete.

Its construction plus addition- for the construction workers. al installations at Puget Power's A total payroll of \$11,000,000 present Lower Baker River pro- will be paid out to workmen on ject will mean an increase of the upper and lower river proj-140,000 kilowatts in power gen- ects. eration on the Baker.

high, 200 feet wide, will be and move full speed ahead in an-

tain to affect the Skagit Valley ever undertaken." and most directly the town of Behind the new dam a reserat Concrete.

some 1.500 men will be employ- will be constructed. ed by Stone and Webster. Inc. the construction firm which will build the dam. Many of those workers will be housed in con- by 60 feet wide, and intake secit Valley.

## Eyes Housing

figure out how we are going to that will be flooded by the dam. put up just 35 engineers and Though the first engineers are offlicals who will be arriving due to arrive sometime next in the next two weeks. There week, company officials today town, and the communities fur- on a starting date, saying only ther down the valley also have that construction would start "as their problems."

Monrad said he was "shocked" The enringerton sinked." the dam project was highlighted, share of that contract,

"We are going to have to work

Monrad added that the boosters The site of the second dam on are hoping that many upper valments and rooms in their homes

"The stage is set so that con-The new dam will be 300 feet struction can start immediately constructed of concrete with a ticipation of a 1959 completion straight gravity section, and will date," Frank McLaughlin, combe 1,200 feet long with a 12- pany president, said yesterday in foot wide road across its top. Scattle, "This is the largest pow-The construction boom is cer- er development project Puget has

Concrete. For while the dam woir some nine miles long and site is in Whatcom County, it storing 980,000,000,000 gallons of can be reached only via the water will be created. North of Baker River Road which starts the dam a dike 1,260 feet long and 50 feet high, requiring 270,000 At the peak of construction cubic yards of earth and rock fill

## 120-Foot Powerhouse

The powerhouse, 120 feet long struction camps. But the prob- tion will be located at the base of lem of providing quarters and the dam in the mtin channel of facilities for the employes still the river. Two water wheels of is certain to present a formid-60,000 horsepower each, operatable problem to the Upper Skag- ing on an average head of 275 feet, and two generators of 42,500 kilowatts each will be provided.

The U.S. Forestry Service, in Ed Monrad, Concrete business- anticipation of the approval by man and past president of the the government to let the com-Upper Skagit Valley Booster pany build the dam, already has Club, said this morning that started sales to loggers of the right now we are trying to timber in the nine-mile-long basin

just isn't any empty housing in were unable to put their finger

The engineering figures involvby a poor turnout for a booster ed in the project are staggering. club meeting last night-only sev- Some 1.200,000 tons of concrets en persons appeared - at which will be poured. It is thought likediscussion of how the community ly that the cement plant in Conis to solve the housing and other crete of the Superior Portland problems which will be posed by Cement, Inc., will get the major